



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 6467

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.	
10/773,343	02/06/2004	136	1795	1613370-0046 CON	
RULE					
APPLICANTS Paul R. Sharps, Albuquerque, NM; Daniel J. Aiken, Cedar Crest, NM; Doug Collins, Albuquerque, NM; Mark A. Stan, Albuquerque, NM;					
** CONTINUING DATA ***** This application is a CON of 10/280,593 10/24/2002 PAT 6,864,414 which is a CIP of 09/999,598 10/24/2001 PAT 6,680,432					
** FOREIGN APPLICATIONS *****					
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/17/2004					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and /JEFFREY THOMAS Acknowledged BARTON/ Examiner's signature	<input type="checkbox"/> Met after Allowance Initials	STATE OR COUNTRY NM	SHEETS DRAWINGS 14	TOTAL CLAIMS 1	INDEPENDENT CLAIMS 1
ADDRESS Emcore Corporation Attention: Daniel McGlynn 1600 Eubank Blvd. SE Albuquerque, NM 87123 UNITED STATES					
TITLE Apparatus and method for integral bypass diode in solar cells					
FILING FEE RECEIVED 4726	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	